



U.S. Department of Transportation

National Highway Traffic Safety Administration

#### Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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U.S. Department of Transportation National Highway Traffic Safety Administration

PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

CASE NO. 620 P PSU 40

TYPE OF ACCIDENT CAR PELESTRIAN CROSSING ROAD STRAIGHT

#### A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers. VFINGLE TRAVELING FACT WHEN PEDESTRIAN CROSSING THE ROAD IN A SOUTHERLY DIRECTION WAS STRUCK BY VEHICLE XI, Which was in LANE #2, PELESTRIAN WAS STRUCK BY THE RIGHT FRONT OF VEHICLE #, AND PASSED OVER THE TOP AND CANDED ON THE SIDE OF THE ROAD NEAR A BRIDGE HAIL

B. PEDESTRIAN PROFILE							
Pedestrian			Treatment/ Most Severe i			Injury ZONE CENTER)	
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source
01	76	,	/	LUPPER EXTLEM	FRACTURE	3	400 d

Body Region	Type of Anatomic Structure	Abbreviated Injury Scale
Head Face Throat Chest Abdomen/Pelvis Spine Upper Extremity Lower Extremity	Whole Area Vessels Nerves Organs Skeletal Head-LOC Skin-Burn	<ul> <li>(1) Minor injury</li> <li>(2) Moderate injury</li> <li>(3) Serious injury</li> <li>(4) Severe injury</li> <li>(5) Critical injury</li> <li>(6) Maximum (untreatable)</li> <li>(7) Injured, unknown severity</li> </ul>

C. VEHICLE PROFILE					
	Class		В	Most Severe Damage ased on Vehicle Inspection	
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description	
01	Ack-UP	93 CHEUROLET	FRONT	MODERATE	

#### DO NOT SANITIZE THIS FORM

---The N

News

1998

## Elderly motorist killed trying to get wheel cover

An elderly motorist who had pulled over along to retrieve a wheel cover died after he was hit by a pickup while crossing the road, police said.

of Hamburg pulled over along the east-bound shoulder near the 18 Mile bridge shortly after 1 p.m., police said. He crossed the road to get the wheel cover and as he attempted to cross back, he was hit by a pickup driven by

of was taken to
Health Care Center
in where he was
pronounced dead.



. U.S. Department of Transportation

## ACCIDENT COLLISION DIAGRAM

BEST AVAILABLE

Scale: 1 centimeter =

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM PSU No. 40 Case Number-Stratum 6 120 P Indicate North 4 HS Form 431B (1/95)

. U.S. Department of Transportation National Highway Traffic Safety Administration

# ACCIDENT COLLISION DIAGRAM

BEST AVAILABLE

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM

PSU No. 40 Case Number-Stratum 6 Indicate North -100 -

PAGE 2 or 3

BEST AVAILABLE

ACCIDENT COLLISION DIAGRAIN NATIONAL ACCIDENT SAMPLING SYSTEM CHASHWORTHINESS DATA SYSTEM U.S. Department of Transportation National Highway Traffic Salety Administration Indicate North Case Number-Stratum 6 20 PSU No. 40 75 10 shock as he returned heading South Point of Impact is approximated. RÆ. 10 

PAGE LOF =



# PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number $\underline{\mathcal{L}}$	_	Case N	umber-Stratum 6 20 P
PEDESTRIAN ACCIDENT CO	LLISION DATA	COLLECTION	SCALED DIAGRAM
document reference point and reference line relative to physical features	Surface Type	CONCRETE	north arrow placed on diagram
documentation of all accident induced physical evidence including (if applicable):	Surface Condition	on <u>DRY</u>	grade measurements for all applicable roadways
a) vehicle skid marks	Coefficient of Fr		<ul> <li>scaled representations of the physical plant including:</li> </ul>
b) pedestrian contacts with ground or object	Grade (v/h) Mea		<ul> <li>all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)</li> </ul>
c) vehicle/pedestrian point of impact (POI)	a) at impa	act <u>. EVEC</u>	b) all traffic controls (e.g., lights, signs)
d) location of pedestrian separation point from vehicle	b) betwee final re	en impact and st	<ul> <li>scaled representations of the vehicle and pedestrian at pre-impact, impact, and final rest based upon either:</li> </ul>
f) final resting points (FRP) for pedestrian and vehicle	Pedestrian Travi	el Direction <u>SouTh</u>	a) physical evidence, or
documentation of the physical plant including:	Vehicle Travel D	irection <u>FAST</u>	b) reconstructed accident dynamics
all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians,	Number of Trave	el Lanes ————————————————————————————————————	
pavement markings, parked vehicles, poles, signs, etc.)			
b) all traffic controls (e.g., lights, signs)			
Reference Point: SW CORNER &	IE BRID	Reference Line: Sou	TH ROAD EDGELINE
Item		Distance and Direction from Reference Point	Distance and Direction from Reference Line
R.P		0-0	1.45
A FRE RI	2)	ioni E	a.5 s
B 546 787	4.5	63,1 €	0.55
C. Casse Car		712 =	
D. GLASSLENS + FRAM E. GLASSLENS F. POSS POI	€	81.3 €	1,85
E. GLASS LENS		90.3 E	2,9 N
F. toss tol		13.2 E	5,5 N
			1

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
·		

National Highway Traffic Safety PE[	DESTRIAN A	CCIDENT FORM	NATIONAL ACCIDENT SAMPI	AVAILABLE ING SYSTEM
Primary Sampling Unit Number	40		PEDESTRIAN CRASH	
2. Case Number - Stratum	620 P	illas been completed:	al study (SS15-SS19 belo	chanial
IDENTIFICATION		studies and 0 for the s	pecial studies not checked	d.
Number of General Vehicle     Forms Submitted	0 1	6SS15 Adminis	strative Use	_0_
4. Date of Accident		7. <u>✓</u> SS16 Pedestr	rian Crash Data Study	_1
(Month,Day,Year)		8SS17 Impact	Fires	_0_
5. Time of Accident	311	9SS18		0
Code reported military time of acc	cident.			,
NOTE: Midnight = 2400 Unknown = 9999		10SS19		
		NUMBE	ER OF EVENTS	
·	EDESTRIAN C	11. Number of Recorde in This Accident	d Events	0 1

## PEDESTRIAN STUDY CRITERIA

#### Pedestrian Definition:

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding

Persons in or on a nonmotorist conveyance are not pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

#### Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the

Asside-LE		PEDESTRIAN	ACCIDENT	<b>FEVENTS</b>		
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage
12. <u>0 1</u>	13. <u>0</u> <u>1</u>	14/ 5	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0 0</u>	18. <u>0</u>

## CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

# CODES FOR GENERAL AREA OF DAMAGE (GAD)

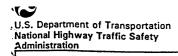
## CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

## CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian



## PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number	OFFICIAL RECORDS
2. Case Number - Stratum  6 26 P	9. Police Reported Travel Speed <u>C&amp; 9</u>
VEHICLE IDENTIFICATION	Code to the nearest kmph (NOTE: 000 means less than 0.5 kmph) (160) 159.5 kmph and above peed (999) Unknown
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	10. Speed Limit (000) No statutory limit
5. Vehicle Make (specify):  Applicable codes are found in your	(000) No statutory limit Code posted or statutory speed limit in kmph (999) Unknown  55 mph X 1.6093 = 69 kmph
NASS PCDS Data Collection, Coding and Editing Manual. (99) Unknown	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present
6. Vehicle Model (specify):  SPORTSIDE F-U K/500  Applicable codes are found in your  NASS PCDS Data Collection, Coding and	(/) Not reported (8) No driver present (9) Unknown
7. Body Type	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given
Note: Applicable codes may be found on the back of this page.	(97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number	Source:
Left justify; Slash zeros and letter Z (Ø and Z) No VIN—Code all zeros Unknown—Code all nines	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

## **CODES FOR BODY TYPE**

#### CDS APPLICABLE VEHICLES

#### **Automobiles**

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07)Hatchback, number of doors unknown
- Other automobile type (specify): (08)
- (09) Unknown automobile type

#### Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

#### Utility Vehicles (≤ 4,500 kgs GVWR)

- Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

#### Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- Step van or walk-in van (≤ 4,500 kgs GVWR)
- Van based motorhome (≤ 4,500 kgs GVWR) (24) Van based school bus (≤ 4,500 kgs GVWR)
- (25) Van based other bus (≤ 4,500 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

#### Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

### Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- Truck based panel
- Light truck based motorhome (chassis mounted) (42)
- (45)Other light conventional truck type
- (48)Unknown light truck type
- (49)Unknown light vehicle type (automobile, utility, van, or light truck)

#### OTHER VEHICLES

#### Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

## Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 (61) kgs)
- (62)Single unit straight truck (8,850 kgs < GVWR  $\le$ 12,000 kgs)
- (63) Single unit straight truck (> 12,000 kgs GVWR)
- Single unit straight truck, GVWR unknown
- (65)Medium/heavy truck based motorhome
- Truck-tractor with no cargo trailer (67)
- (68)Truck-tractor pulling one trailer
- Truck-tractor pulling two or more trailers (69)
- (70)Truck-tractor (unknown if pulling trailer)
- Unknown medium/heavy truck type (78)
- (79)Unknown truck type (light/medium/heavy)

#### Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles/

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- Three-wheel motorcycle or moped (82)
- Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

#### Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- Construction equipment other than trucks (93)
- (97) Other vehicle type
- (99) Unknown body type

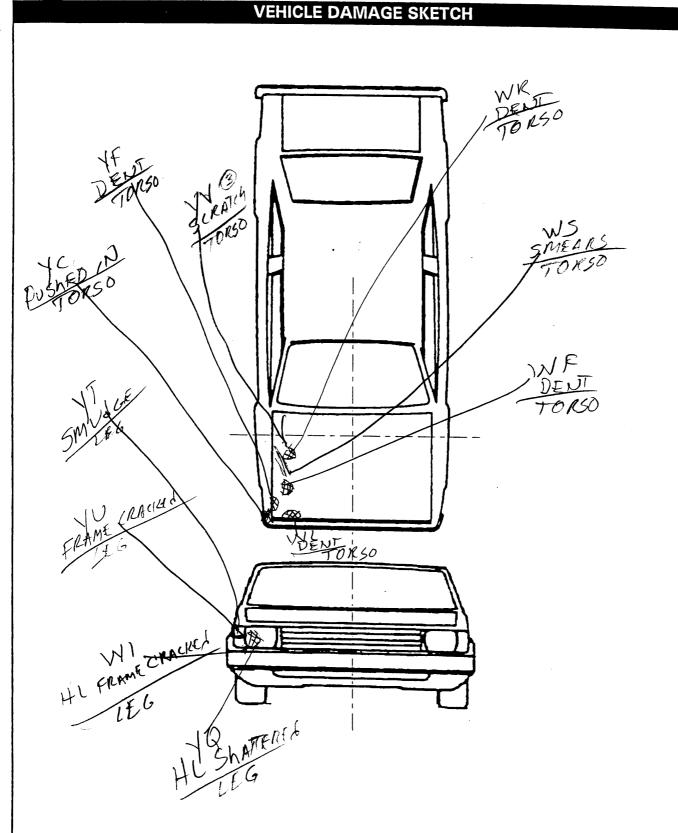
VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15. Vehicle Curb Weight  Code weight to nearest 10 kilograms. (045) Less than 450 kilograms (610) 6,100 kilograms or more (999) Unknown  LLLLLOOF lbs X .4536 =, 882 kgs	18. Impact Speed  + 999  Nearest kmph  (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown
Source:	19. Accuracy Range of Impact Speed Estimate (0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown  20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates
	PRECRASH DATA
OTHER DATA  17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown  STER TYARIABLES IS BERROUGH 20  ARE CONTRETED BY THE ZOINE SENTER	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown  22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning left (10) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present (99) Unknown

	ritical Precrash Event This Vehicle Loss of Control Due To:	(83) Pedalcyclist or other nonmotorist in roadway
	O1) Blow out or flat tire	(specify):
	02) Stalled engine	(84) Pedalcyclist or other nonmotorist approaching
	03) Disabling vehicle failure (e.g., wheel fell off)	roadway (specify):
	(specify):	(85) Pedalcyclist or other nonmotorist—unknown
(	04) Non-disabling vehicle problem (e.g., hood flew	location (specify):
	up) (specify):	Object or Animal
. (	05) Poor road conditions (puddle, pot hole, ice, etc.)	(87) Animal in roadway
	(specify):	(88) Animal approaching roadway
(	06) Traveling too fast for conditions	(89) Animal—unknown location
(	08) Other cause of control loss (specify):	(90) Object in roadway
		(91) Object approaching roadway
(	09) Unknown cause of control loss	(92) Object—unknown location
7	This Vehicle Traveling	(98) Other critical precrash event (specify):
(	10) Over the lane line on left side of travel lane	(00) 11-1
(	11) Over the lane line on right side of travel lane	(99) Unknown
(	12) Off the edge of the road on the left side	24 Assembled A
(	13) Off the edge of the road on the right side	24. Attempted Avoidance Maneuver
(	14) End departure	(00) No driver present
	15) Turning left at intersection	(01) No avoidance actions
(	16) Turning right at intersection	(02) Braking (no lockup)
(	17) Crossing over (passing through) intersection	(03) Braking (lockup)
(	19) Unknown travel direction	(04) Braking (lockup unknown)
	Other Motor Vehicle In Lane	(05) Releasing brakes
	50) Stopped	(06) Steering left
(	51) Traveling in same direction with lower speed	(07) Steering right
	(i.e., lower steady speed or decelerating)	(08) Braking and steering left
(	52) Traveling in same direction with higher speed	(09) Braking and steering right
(	53) Traveling in opposite direction	(10) Accelerating
(	54) In crossover	(11) Accelerating and steering left
(	55) Backing	(12) Accelerating and steering right
(	59) Unknown travel direction of other motor vehicle	(98) Other action (specify):
	in lane	(99) Unknown
(	Other Motor Vehicle Encroaching Into Lane	25. Precrash Stability After Avoidance Maneuver
1	(60) From adjacent lane (same direction) — over left	(0) No driver present
	lane line	(1) No avoidance maneuver
1	61) From adjacent lane (same direction) - over right	(2) Tracking
	lane line	(3) Skidding longitudinally—rotation less than 30
1	(62) From opposite direction—over left lane line	l degrees
1	(63) From opposite direction—over right lane line	(4) Skidding laterally—clockwise rotation
	(64) From parking lane	(5) Skidding laterally—counterclockwise rotation
	(65) From crossing street, turning into same direction	(8) Other vehicle loss-of-control (specify):
	(00) From crossing street, across path	(Q) Proceeds at Life
	(67) From crossing street, turning into opposite	(9) Precrash stability unknown
	direction	26. Precrash Directional Consequences of
	(68) From crossing street, intended path not known	Avoidance Maneuver (Corrective Action)
	(70) From driveway, turning into same direction	(0) No driver present
	(71) From driveway, across path	(1) No avoidance maneuver
	(72) From driveway, turning into opposite direction	(2) Vehicle stayed in travel lane where avoidance
	(73) From driveway, intended path not known	I maneuver was initiated
	(74) From entrance to limited access highway	(3) Vehicle stayed on roadway but left travel lane
	(78) Encroachment by other vehicle—details	Where avoidance maneuver was initiated
	unknown	(4) Venicle stayed on roadway not known if loft
	Pedestrian or Pedalcyclist, or Other Nonmotorist	I traver idite where avoidance maneuver was
	(80) Pedestrian in roadway	initiated
	(81) Pedestrian approaching roadway (82) Pedestrian—unknown location	
	102, Focostilan—unknown location	(6) Avoidance maneuver initiated off roadway (9) Directional consequences unknown
		I somsequences unknown

ENVIRONMENTAL DATA				
27. Relation to Junction (0) Non-junction (1) Interchange area  Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	0	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown		
<ul> <li>(6) Unknown type of non-interchange</li> <li>(9) Unknown if interchange</li> <li>28. Trafficway Flow</li> <li>(1) Not physically divided (two way traffic)</li> <li>(2) Divided trafficway - median strip without positive barrier</li> <li>(3) Divided trafficway - median strip with positive barrier</li> <li>(4) One way trafficway</li> <li>(9) Unknown</li> </ul>		34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)  Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify):  (6) Unknown sign		
29. Number of Travel Lanes (1) One (2) Two (3) Three (4) Four (5) Five (6) Six (7) Seven or more (9) Unknown	4	(7) Warning sign (not RR crossing) (8) Miscellaneous/other controls including RR controls (specify):  (9) Unknown  35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown		
30. Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown  31. Roadway Profile (1) Level		36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn (5) Dusk (9) Unknown		
(2) Uphill Grade (>2%) (3) Downhill Grade (>2%) (4) Hillcrest (5) Sag (9) Unknown		37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet (4) Snow		
32. Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):  (9) Unknown		(5) Fog (6) Rain and fog (7) Sleet and fog (8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): (9) Unknown		

U.S. Department of Transportation National Highway Traffic Safety

Administration PEDESTRIAN EXTE	RIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY
1. Primary Sampling Unit Number <u><u>U</u>O</u>	3. Vehicle Number01_
2. Case Number - Stratum 6 27 P	
VEHICLE IDE	NTIFICATION
VIN LGCEKIHHIPE	Model Year <u>93</u>
Vehicle Make (specify): WHEUROLET	Vehicle Model (specify): RCKOP 1500 4
	CONTACT WORK SHEET
PEV06 Hood Material	STEEL
PEV08 Hood Length	/20 cm
PEV09 Hood Width-Forward Opening	165 cm
PEV10 Hood Width-Midway	1 b S cm
PEV11 Hood Width-Rear Opening	170 cm
PEV14 Front Bumper Cover Material	STEFL
PEV15 Front Bumper Reinforcement Material	STEEL
VERTICAL ME	EASUREMENTS
PEV16 Front Bumper-Bottom Height	119
PEV17 Front Bumper-Top Height	cm
PEV18 Forward Hood Opening	$\frac{200}{200}$ cm
PEV19 Front Bumper Lead	$\frac{1}{2}$ cm
	<del></del>
WRAP DI	STANCES
PEV20 Ground to Forward Hood Opening	
PEV21 Ground to Front/Top Transition Point	_/ / () cm
PEV22 Ground to Rear Hood Opening	$\frac{7}{2}\frac{1}{20}$ cm
PEV23 Ground to Base of Windshield	$\frac{220}{229}$ cm
PEV24 Ground to Top of Windshield	301 cm
PEV25 Ground to Head Contact	998 cm



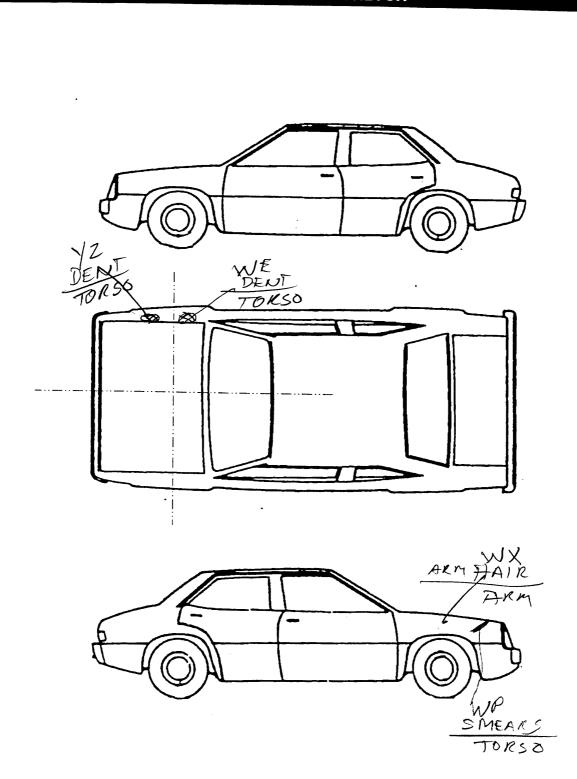
NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: \_\_\_\_\_ cm

NEXT PAGE

PEDESTRIAN SIDE CONTAC	WORK SHEET
PEV06 Hood Material	
PEV08 Hood Length	cn
PEV09 Hood Width-Forward Opening	cn
PEV10 Hood Width-Midway	cn
PEV11 Hood Width-Rear Opening	cm
. VERTICAL MEASUREM	MENTS
PEV26 Ground Clearance	cn
PEV27 Side Bumper-Bottom Height	cn
PEV28 Side Bumper-Top Height	cm
PEV29 Centerline of Wheel	cm
PEV30 Top of Tire	cm
PEV31 Top of Wheel Well Opening	cm
PEV32 Bottom of A-Pillar at Windshield	cm
PEV33 Top of A-Pillar at Windshield	cm
PEV34 Top of Side View Mirror	cm
LATERAL MEASUREM	ENTS
PEV35 C <sub>L</sub> to A-Pillar at Bottom of Windshield	cm
PEV36 C <sub>L</sub> to A-Pillar at Top of Windshield	cm
PEV37 C <sub>L</sub> to Maximum Side View Mirror Protrusion	cm
WRAP DISTANCES	s
PEV38 Ground to Side/Top Transition	cm
PEV39 Ground to Hood Edge	cm
PEV40 Ground to Centerline of Hood (ORIGIN)	cm
PEV41 Ground to Head Contact	cm

## **VEHICLE DAMAGE SKETCH**



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: \_\_\_\_\_ cm

#### Wheelbase inches x = 2.54 =Overall Length inches x = 2.54 =76.8 inches x 2.54 = Maximum Width 4 pounds x .4536 = Curb Weight Average Track $\bigcirc$ inches x 2.54 = 36.2 inches x 2.54 = Front Overhang Rear Overhang 7 inches x 2.54 = Undeformed End Width inches $\times$ 2.54 = Engine Size: cyl./displ. 5.0 L CC x .001 CID x .0164 =INJURY SOURCE FRONT Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify):\_ 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): 705 Hood ornament (spring loaded) 799 Unknown wheel / tire 750 Right side door surface 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 753 Right side folding mirror 708 Turn signal/parking lights 800 Front cross member 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify): 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): \_ 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar **Back Components** 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component Accessories 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle Top Components 821 Cellular or CB radio antenna 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):\_ 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):\_ (specify): 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 779 Rear header 948 Other object (specify):\_ 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 741 Front antenna 781 Rear trunk lid 959 Unknown object on contacting vehicle 742 A1 pillar 788 Other top component (specify): \_ 997 Noncontact injury source 743 A2 pillar 789 Unknown top component 999 Unknown injury source

- -	POINTS OF PEDESTRIAN CONTACT										
			PEDEST	RIAN CONTA	CT WORKSHI	EET					
CONTACT ID LABEL	COMPONENT	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT ( <i>Circle</i> )	SEQUENCE			
***************************************	FRAME	67	82		1.E.G	CRACILEZ	<u>(1)</u> 2 3 9	2			
70	11	85	83		LEG	CRACICES	(1)2 3 9	3			
77	TURN SIG	96	84		LEG.	SMEAR	①2 3 9	7			
19	HL	94	7/		LEG	SHATTERE	(2 3 8	1			
15	FENDER	101	80		TORSO	PUSHED	<u>(1)</u> 2 3 9	4			
VE.	HOOL	1/3	27	0.4	70 RSO	DENT	<b>(1)</b> 2 3 9	6			
WL	)	101	69	0.4?	TORSO	DENT	1 2 3 9	5			
Wt	)1	125	7/_	0.47	TO 850	DENT	1 2 3 9	8			
WS	) 1	134	フタ	•	TORSO	SMEARS	1 2 3 9	9			
WK	13	155	67	0.4.	TORSO	DENI	Q 2 3 9	10			
7 /	1/	160	74	, , , , , , , , , , , , , , , , , , ,	70RS0	SCRATCH	1 2 3 9	15			
WP	Ffugel	122	86		70160	SMEARS	2 3 9	-11			
MX	` '	147	88		ARM	HAIR	6 2 3 9	12			
42	±g.	164	84		40150	Dun	<b>∂</b> 2 3 9	13			
WE	),	147	84	0.4?	TORSO	DENT	1 2 3 9	14			
		2					1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				
							1 2 3 9				

			POINTS	OF PEDEST	RIAN CONTACT		
	ī		CHRONO	LOGICAL ORD	ER OF CONTACTS		
CONTACT	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT ( <i>Circle</i> )
1	706	94	71		LEG	SHATTEREN	1 2 3 9
2	702	67	82		LFG.	CRACKER	0239
3	702	85	83		LEG	CRACKED	1 2 3 9
4	740	101	80		70/850	PUSSEL	<b>0</b> 233
5	770	101	69	2	TORSO	DENT	(1) 2 3 9
6	770	113	77	N.	70 <i>1</i> 60	DENT	D 2 3 9
7	708	96	84		LEG	SMEARY Pushed BACK	2 3 9
8	170	125	7)	7	TORSO	D€∧∕T	<b>O</b> 2 3 9
9	770	134	12		TORSU	SMEARS	<u>7</u> 2 3 9
10	1110	/SS	69	. 3	TAKSO	DENT	<b>D</b> 2 3 9
11	740	122	86		TORSO	SMEARS	<b>∂</b> ) 2 3 9
12	740	147	88		ARM	HAIR	① 2 3 9
13	740	164	84	۲	TORSO	DENT	(1) 2 3 9
14	740	197	84	P	70050	DENT	①2 3 9
15	710	160	74		TORSO	SCRATCH	1 2 3 9
16							1 2 3 9
17							1 2 3 9
18							1 2 3 9
19							1 2 3 9
20							1 2 3 9
21							1 2 3 9
22							1 2 3 9
23							1 2 3 9
24							1 2 3 9
25							1 2 3 9

VEHICLE DIMENSIONS	11. Hood Width Rear Opening
7 0 0	Code to the
4. Original Wheelbase 298	nearest centimeter
Code to the nearest centimeter	(210) 210 centimeters or more
(999) Unknown	(999) Unknown
• 1	
117.3 inches X 2.54 = $298$ centimeters	
	12 Hood/Fonder Mark III
5. Original Average Track Width 999	De de et de e
nearest centimeter	(0) Not damaged
(185) 185 centimeters or more	(1) Surface scratching only, no residual crush
(999) Unknown	(2) Minor crush (1-3 centimeters)
	(3) Moderate crush (4-7 centimeters)
inches X 2.54 = centimeters	(4) Severe crush (>7 centimeters)
	(8) Damage present, unknown if damage is from pedestrian impact
6. Hood Material 3	(9) Unknown
(1) Plastic	(c) Cimiloviii
(2) Fiberglass	13. Windshield Contact Damage
(3) Steel	From Pedestrian Contact
(4) Aluminum	(0) Not contacted by pedestrian
(5) Stainless Steel	(1) Contacted by pedestrian - not damaged
(8) Other (specify):(9) Unknown	<ul><li>(2) Contacted by pedestrian - damaged</li><li>(3) Unknown if contacted by pedestrian - not</li></ul>
(9) Olikilowii	damaged
7. Hood Original	(4) Unknown if contacted by pedestrian -
Equipment Manufacturer (OEM)	damaged
(1) OEM factory installed hood	(9) Unknown if contacted by pedestrian -
(2) OEM replacement	unknown if damaged
(3) Non-OEM replacement	
(3) Non-OEM replacement (9) Unknown	FRONT CONTACT DAMAGE
(3) Non-OEM replacement (9) Unknown  8. Hood Length	
(3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements
(3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact
(3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Code to the nearest centimeter contimeter contimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Jinches X 2.54 = Joc centimeter  9. Hood Width Forward Opening	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Jinches X 2.54 = Joc centimeter  9. Hood Width Forward Opening Code to the	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Jinches X 2.54 = Joc centimeter  9. Hood Width Forward Opening Code to the nearest centimeter	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Jinches X 2.54 = Joc centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = Contimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = Contimeter  9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEC (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 =	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify):
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Jinches X 2.54 = Joc centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  Graph Street	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEC (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Jinches X 2.54 = Joc centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  Graph Street  10. Hood Width Midway Code to the	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Jinches X 2.54 = Jocentimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  Gode to the nearest centimeters or more (999) Unknown  Gode to the nearest centimeter	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify):
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Jinches X 2.54 = Joc centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  Graph Street  10. Hood Width Midway Code to the	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEL (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Jinches X 2.54 = Jocentimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  Gode to the nearest centimeter (210) 210 centimeters  10. Hood Width Midway  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEC (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  Binches X 2.54 = 160 centimeters (210) 210 centimeters or more (999) Unknown  Code to the nearest centimeter (210) 210 centimeters or more	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEC (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more
(3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  Jinches X 2.54 = Jocentimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  Gode to the nearest centimeter (210) 210 centimeters  10. Hood Width Midway  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): STEEC (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact

17. From Bumper-Top Height Code to the nearest centimeter (1000) No front contact (150) 150 Centimeters or more (1999) Unknown  2 (1 . C) inches X 2.54 = 1 (2 centimeters  18. Forward Hood Opening Code to the nearest centimeter (1000) No front contact (1000) No front co		1
Front Wrap Distance Measurements  20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (1200) 200 centimeters or more (1999) Unknown 24 _ 8 _ inches X 2.54 = centimeters  21. Ground to Front/Top Transition Point Code to the nearest centimeter (1800) No front contact (1800) No front	Code to the nearest centimeter  (000) No front contact (150) 150 centimeters or more (999) Unknown  2(c. C inches X 2.54 = 6 c centimeters  18. Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown  2 9 inches X 2.54 = 6 c centimeters  19. Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more (99) Unknown	Code to the nearest centimeter  (000) No front contact (400) 400 centimeters or more (999) Unknown
Side Vertical Measurements  20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 3 9 8 inches x 2.54 = / centimeters  21. Ground to Front/Top Transition Point Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Side Vertical Measurements  20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown 3 9 8 inches x 2.54 = / centimeters  21. Ground to Front/Top Transition Point Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Eront Man Distance No.	SIDE CONTACT DAMACE
20. Ground to Forward Hood Opening Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown  3 9 8 inches X 2.54 = // centimeters  21. Ground to Front/Top Transition Point Code to the nearest centimeter (000) No front contact (180) 180 centimeters or more (999) Unknown  13 0 inches X 2.54 = // centimeters  27. Side Bumper-Bottom Height Code to the nearest centimeter (000) No side contact (180) 180 centimeters or more (999) Unknown  28. Side Bumper-Top Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown  2999 Unknown  200 centimeters 2000 No side contact (150) 150 centimeters or more (150) 150 centimeters	itoni widp distance weasurements	
Code to the nearest centimeter (000) No front contact (200) 200 centimeters or more (999) Unknown  21. Ground to Front/Top Transition Point Code to the nearest centimeter (1000) No front contact (180) 180 centimeters or more (180) 180 centimeters or more (180) 180 centimeters (180) 180 cen		oide vertical Measurements
l l		

29. Centerline of Wheel Code to the	000	Side Lateral Measurements
nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown		35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact Code to the
inches X 2.54 =	centimeters	nearest centimeter (250) 250 centimeters or more (999) Unknown
30. Top of Tire  Code to the nearest centimeter (000) No side contact (200) 200 centimeters or more	000	36. Centerline to A-Pillar
(999) Unknowninches X 2.54 =	centimeters	at Top of Windshield Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more
31. Top of Wheel Well Opening  Code to the	000	(999) Unknown
nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown	•	37. Centerline to Maximum Side View Mirror Protrusion
32. Bottom of A-Pillar at Windshield Code to the	centimeters	Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more
Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown		(999) Unknown inches X 2.54 = centimeter
inches X 2.54 =	centimeters	Side Wrap Distance Measurements
33. Top of A-Pillar at Windshield  Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown	000	38. Ground to Side/Top Transition  Code to the nearest centimeter (000) No side contact (400) 400 centimeters or more (999) Unknown
inches X 2.54 =	centimeters	inches X 2.54 = centimeters
34. Top of Side View Mirror  Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown	<u> </u>	39. Ground to Hood Edge  Code to the nearest centimeter (000) No side contact (500) 500 centimeters or more (999) Unknown
inches X 2.54 =	centimeters	inches X 2.54 = centimeters

40. Ground to Centerline of Hood  Code to the nearest centimeter (000) No side contact (700) 700 centimeters or more	000	·	
(999) Unknown	re		
inches X 2.54 =	centimeters		
41. Ground to Head Contact  Code to the	000		
nearest centimeter (000) No side contact			
(800) 800 centimeters or mor (998) No head contact	re		
(999) Unknown			
inches X 2.54 =	centimeters		
	٠		
		•	

U.S. Department of Transportation National Highway Traffic Safety Administration

# PEDESTRIAN ASSESSMENT FORM BEST AVAILABLE O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1.	Primary Sampling Unit Number 40	10. Pedestrian's Weight Code actual weight to the nearest
2.	Case Number - Stratum 6 20 P	kilogram. (999) Unknown
3.	Pedestrian Number01	pounds X .4536 = kilograms
	PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4.	Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month):	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling
5.	(97) 97 years and older (99) Unknown	(4) Bending at waist (8) Other (specify): (9) Unknown
	(1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown	Pedestrian Motion  (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping
6.	Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown	<ul> <li>(5) Skipping</li> <li>(6) Jumping</li> <li>(7) Falling/stumbling or rising</li> <li>(8) Other (specify):</li> <li>(9) Unknown</li> </ul>
7.	Pedestrian's Height - Ground to Knee Code to the nearest centimeter.  (999) Unknown	Pedestrian's Action Relative to Vehicle (00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic
8.	Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown	(05) Off road, approaching road (06) Off road, going away from road (07) Off road, moving parallel (08) Off road, crossing driveway (09) Off road, moving along driveway (98) Other (specify): (99) Unknown
9.	Pedestrian's Height - Ground to Shoulder	Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown

This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your HS Form 435H (7/95) cooperation is needed to make the results of this data collection effort comprehensive, accurate and timely.

PEDESTRIAN'S AVOIDANCE ACTIONS	- ugo i
15. Pedestrian's First Avoidance Actions (00) No avoidance actions (01) Stopped (02) Accelerated pace (03) Ran away (along vehicle path) (04) Jumped (05) Turned toward vehicle (06) Turned away from vehicle (07) Dove or fell away  Used hand(s) to: (11) Vault corner of vehicle (12) Vault onto vehicle (13) Brace against vehicle (14) Crouched and braced hands against vehicle (98) Other (specify): (99) Unknown	18. Pedestrian's Arm Orientation at Initial Impact (01) At sides (02) Folded across chest (03) Hands clasped behind back (04) Hands on hips (05) Hands in pockets  One or both arms: (06) Extended upward (07) Extended to side (08) Extended forward bracing (09) Extended, holding object (briefcase, suitcase, etc.) (10) Holding object (young child, grocery bag, etc.) in arm(s) (11) Holding object (young child, grocery bag, etc.) on shoulder(s) or head (98) Other (specify): (99) Unknown
PEDESTRIAN'S ORIENTATION AT IMPACT  16. Pedestrian's Head Orientation at Initial Impact (1) To front (2) To left (3) To right (4) Up (5) Down (8) Other (specify):	19. Pedestrian's Leg Orientation at Initial Impact (01) Together (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown (06) Left foot off the ground (07) Right foot off the ground (08) Both feet off the ground (98) Other (specify): (99) Unknown  20) Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position (02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position unknown (04) Passed over vehicle top (05) Thrown straight forward (06) Thrown forward and left of vehicle (07) Thrown forward and right of vehicle
(3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown	(08) Knocked to pavement, forward (09) Knocked to pavement, left of vehicle (10) Knocked to pavement, right of vehicle (11) Knocked to pavement, run over or dragged by vehicle (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only) (14) Bumped or pushed aside (15) Snagged, rotated (16) Snagged, dragged by vehicle (17) Foot or legs run over (98) Other (specify): (99) Unknown

OFFICIAL RECORDS	INJURY CONSEQUENCES
21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown  22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given	25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown (6) Died prior to accident (9) Unknown
(97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given	(0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source:	Nonfatal (3) Hospitalization
23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown	(4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify): (3) Specimen test given, results unknown or not obtained (9) Unknown	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown
	28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
	29. Working Days Lost  Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

586015 - YV4944/A9518 ES 610 MB\$15(0)8(5)\$/67/VA5	TEMPONITE ENERGY PAGE 4
30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured  31. Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given  32. Arterial Blood Gases (ABG) – HCO <sub>3</sub> (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO <sub>3</sub> (96) ABGs reported , HCO <sub>3</sub> unknown (97) Injured, details unknown (99) Unknown if injured  33. Time to Death  Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, n days = 30 +n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown	34. 1st Medically Reported Cause of Death
	OS INCLUDED WITH INITIAL SUBMISSION?  YES [ ]  NO [ ] YES [ ]

Administration

PEDESTRIAN INJURY FORM

Form Approved
BEST AVAILABLE O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

6 20 P

3. Pedestrian Number

\_0\_1

2. Case Number - Stratum

4. Blank

<u>\_X \_x</u>

#### INJURY DATA

Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

			AIS-90									
Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
14st 5.3	6. 🖊	7. <u>9</u>	8. <u>O G</u>	9. <u>0 2</u>	- 10. <u>/</u>	11. 1	@ <u>772</u>	13. 👤	14. 🖊	① 4		•
emportant	19. <u>A</u>	20. <u>9</u>	21. <u>O.</u> 4:	22. <u>0</u> 2	-23. <u>/</u>	24. 💇	25. <u>770</u>	26/	27	282	29	30. <u>3</u>
313 313 1864 1864		33. 2	34 <u>Q_</u> #:	<u>02</u>	36. <u>/</u>	37. <u>/</u>	@ <i>ZZ&amp;</i>	39/	40. <u> </u>	٠ <i>4</i>	42u	343. <u>3</u>
Course drie P	45. Z	46.9	47.0 6 4	8. <u>///</u>	49. <u>/</u>	50. <u>/</u>	51. <u>740</u>	52. 🖊	53. <u>/</u>	<u> 59.4</u>	55	56.3
200 57:3	58. ]	59. <b>9</b>	60. <u>02</u> 6	1. <u>() -2</u>	62. 🖊	63. <u>3</u>	64. <u>740</u>	65. <u>/</u>	66/	<i>04</i>	683	69. <u>3</u>
6th 70. <u>3</u>	71. 🗴	72. 2	73. <u>O 2</u> 7	4. <u>02</u>	75. <u>/</u>	76. <u>2</u>	71. <u>70 6</u>	02	79. <u>/</u>	80. 2	81. <u>5</u>	<u>08</u>
1 9 1 2 2	84. <b>5</b>	85. <del>'</del>	86 <u>0</u> <u>2</u> 8	7. <u>0</u> 2	88/	89. <u>J</u> (	9 <u>703</u>	91. 🖊	92./_	0£	03	<u>3</u> 2
8th 96.3	1105	98. <b>7</b>	99. <u>07</u> 10	0. <u>0.2</u>	101. <u>J</u> 1	102. 🖊 (	6 <u>703</u>	104	105. 🖊	@ <i>4</i>	ල. <u> </u>	08.2 <sup>V</sup>
8th 109. 3	= 23 4	124. 5	25 V) J.	3. <u>U-2</u>	114. 1 1	15.d	16 <u>/40</u>	03	118. <u>/</u>	@ <b>4</b> ;	29.Z	21. 2
10th 122.3	1	· Y	<i>∠</i> <u> </u>	6 <u>~~</u>	127. 🚣 1	28. 🖊 (	[29] <b>772</b>	@.Z :	31.7	94	9 <b>4</b> (	3. <u>A</u>

HS Form 0435I (10/95)

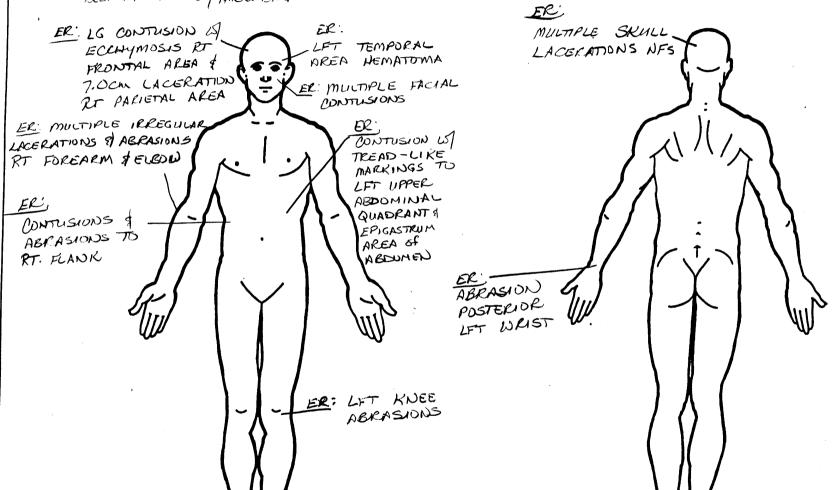
This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate, and timely.

				PEDES	STRIA	LNI N	JRY DAT	Ά-			BEST A	VAILABL
Source of Injury Data	/ Body	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damag Depth
Alun 3	7	5	<u>32</u>	<u>04</u>	3	1	140	ð	/	2	3	ځ
100 J	W,	5	06	مج	1	1	740	= 2			y f	
			<u> </u>		1	L	13.9	0/1	Z	2	_5	2
13th					_	_		_	_			
14th					_	_					_	_
15th	_				_	_		_	_	-		_
16th	_					-						
17th										_	_	
										_	_	
18th	_	_			_	_		_	_		_	
19th					_			_		-	_	_
20th	_	_			_			_	_	-		
21st					_	_						
22nd		_										
23rd						_			_		_	
_					_	_		_		_	_	
24th	_					_		_	_	_	_	
25th					-	_						

98 @ HQ3

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

PT UNCONSCIOUS; PUPILS FIXED & DILATED RESPONDED TO AMBU-BAG



Page

#### SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL **TYPE OF DAMAGE** BEST AVAILABLE **OFFICIAL** Certain Probable (0) Injury not from vehicle contact (2) (1) Autopsy records with or without hospital/ No damage/contact Possible medical records (2) Scratch (Scuff, Cloth Transfer, Smear) (9) Unknown (2) Hospital/medical records other than (3) Dent emergency room (e.g., discharge Large deformation DIRECT/INDIRECT INJURY (5) Cracked, fractured, shattered summary) Direct contact injury Separated from vehicle (3) Emergency room records only (including Indirect contact injury associated X-rays or other lab reports) (7) Noncontact injury (3) Noncontact injury Injured, unknown source Other specify: (4) Private physician, walk-in or emergency (9) Unknown STRIKING PROFILE Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) **DAMAGE DEPTH** UNOFFICIAL (0) Injury not from vehicle contact (5) Lay coroner report No residual damage (6) E.M.S. personnel Rounded (contoured) Surface only damage Surface only damage Crush depth >0 to 2 centimeters Crush depth >2 to 5 centimeters Crush depth >5 to 10 centimeters Other specify: Breken Lens (7) Interviewee (4) Rounded edge Sharp edge Other (specify): (5) (8) Other source (specify): (5) (9) Police (9) Unknown (9) Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region Specific Anatomic Structure** Spine (02) Cervical (04) Thoracic (06) Lumbar Abbreviated Injury Scale Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration Head Minor injury Face (3) 121 Moderate injury Neck Serious injury Severe injury (4) (5) (6) (7) (3) Thorax Vessels, Nerves, Organs, Bones, Abdomen **Joints** (4) (08) Skin - Avulsion are assigned consecutive two digit numbers beginning with 02 Critical injury Spine (5) (10) Amoutation (6) Upper Extremity Maximum (untreatable) Injured, unknown severity (20) Burn Lower Extremity (30) Crush Level of Injury (9) Unspecified (40) Degloving (50) Injury - NFS Aspect Specific injuries Type of Anatomic Structure are assigned numbers (90) Trauma, other than mechanical consecutive consecutive two-digit beginning with 02. Right Whole Area Left (02) Length of LOC (04, 06, 08) Level of Consciousness (3) Vessels Bilateral To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity. (3) (4) (4) Nerves Central Organs (includes muscles/ (10) Concussion Anterior (6) (7) Posterior ligaments) Skeletal (includes joints) Superior (8) Head - LOC Inferior (9) (9) Unknown Whole region **INJURY SOURCE** FRONT Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify): 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front crossmember 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify): 755 Right side glazing rearward of B pillar 719 Unknown front object 802 Oil pan 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar **Back Components** 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component 730 Left side door surface <u>Accessories</u> 820 Air scoop, deflector 731 Left side door handle Top Components 821 Cellular or CB radio antenna 732 Left side mirror fixed housing 770 Hood surface 733 Left side folding mirror 822 Emergency lights or bar 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify): 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 738 Other left side object 827 Spotlight 775 Windshield glazing 828 Other accessory (specify):\_ (specify): 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 779 Rear header 948 Other object (specify): 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 741 Front antenna ∠781 Rear trunk lid 959 Unknown object on contacting vehicle 742 A1 pillar 788 Other top component (specify): \_ 997 Noncontact injury source 743 A2 pillar 789 Unknown top component 999 Unknown injury source

Restrained?

Nø	
- 1	
V	

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)

Blood Alcohol Level

BAL =

Glasgow Coma Scale Score

GCSS = 3

Units of Blood Given

Units =/\_\_\_

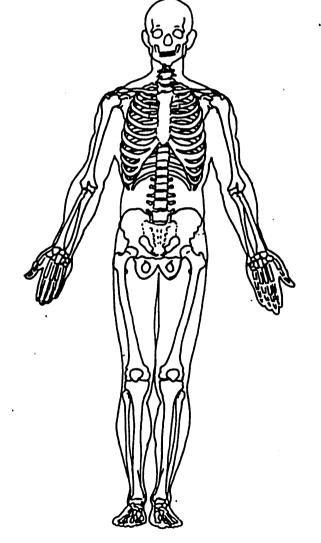
Arterial Blood Gases

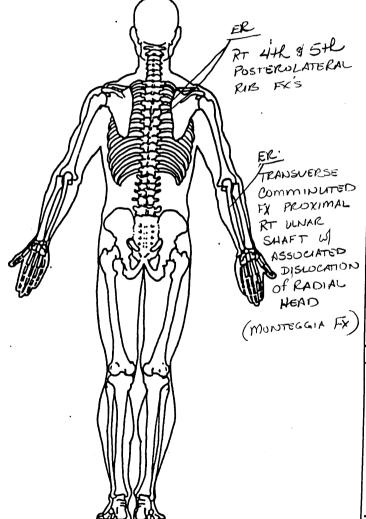
Ph/= \_.\_\_

LO3 = \_\_\_

PCO<sub>2</sub> \_\_\_

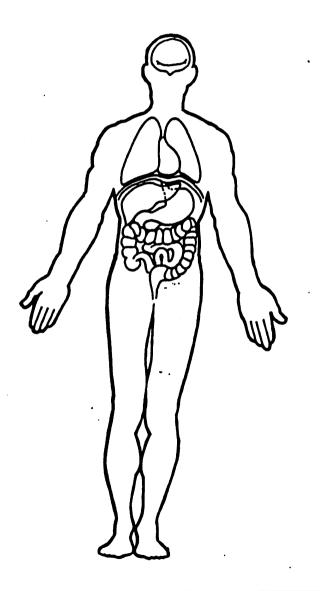
HCO,

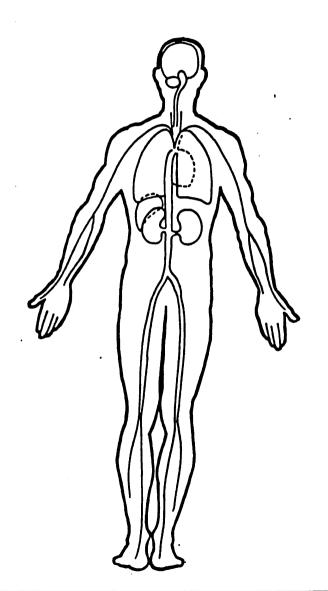




### OFFICIAL INJURY DATA -INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)





1		
	PSU40	)
	CASE	620P

#### 1998 PEDESTRIAN ACCIDENT FORM

98

IDENTIFICATION

01 3. Number of General Vehicle Forms Submitted

4. Date of Accident (Month, Day, Year)
5. Time of Accident (military time) 1311

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

#### 1998 PEDESTRIAN ACCIDENT FORM

PSU40 CASE 620P

#### PEDESTRIAN ACCIDENT EVENTS

Accident Sequence Number	Vehicle Number	Class of Vehicle	General Area of Damage	Veh. Num. or Obj. Cont.	Class of Vehicle	General Area of Damage
12. 01	13. 01	14. 15	15. F	16. 72	17. 00	18. 0
01 PSU40 CASE 6201 VEHICLE (			STRIAN ASSE	SSMENT FORM		
4. Pedesti 5. Pedesti 6. Pedesti 7. Pedesti 8. Pedesti 9. Pedesti	rian's Heigh	all Height nt - Ground t nt - Ground t nt - Ground t	to Hip	76 1 999 99 999 999		

## PEDESTRIAN'S PRE-AVOIDANCE ACTIONS

11.	Pedestrian's	Attitude	Τ
12.	Pedestrian's	Motion	9
		Actions Relative to Vehicle	99
14.	Pedestrian's	Body (Chest) Orientation Relative	

to Striking Vehicle Prior to Avoidance Actions 9

PEDESTRIAN'S AVOIDANCE ACTIONS 15. Pedestrian's First Avoidance Actions	99
PEDESTRIAN'S ORIENTATION AT IMPACT 16. Pedestrian's Head Orientation at Initial Impact 17. Pedestrian's Body (Chest) Orientation at Initial Impact 18. Pedestrian's Arm Orientation at Initial Impact 19. Pedestrian's Leg Orientation at Initial Impact 20. Vehicle/Pedestrian's Interaction	9 9 99 99
OFFICIAL RECORDS 21. Police Reported Alcohol Presence For Pedestrian 22. Alcohol Test Result For Pedestrian 23. Police Reported Other Drug Presence For Pedestrian 24. Other Drug Specimen Test Result For Pedestrian	7 96 0

INJURY CONSEQUENCES	_
25. Injury Severity (Police Rating)	4
26. Treatment - Mortality	1
27. Type of Medical Facility (for Initial Treatment)	2
28. Hospital Stay	00
29. Working Days Lost	62
(COMPLETED BY THE ZONE CENTER)	
30. Glasgow Coma Scale Score	03
31. Was the Pedestrian Given Blood?	9
32. Arterial Blood Gases	01
33. Time to Death	01
34. 1st Medically Reported Cause of Death	99
35. 2nd Medically Reported Cause of Death	00
36. 3rd Medically Reported Cause of Death	00
37. Number of Recorded Injuries for This Pedestrian	12
01	

#### 1998 PEDESTRIAN INJURY FORM

PSU40 CASE 620P

VEHICLE 01 PEDESTRIAN 01

#### PEDESTRIAN INJURY DATA

	Source of Inj. Data	Body Reg.	Type of Anat. Struc.	Spec. Anat. Struc.	Lev. of Inj.	AIS Sev.	Asp.	Inj. Source	Inj. Source Conf. Level	Dir./ Indir. Inj.		Type of Dmg.	Dmg. Dep.
01.	3	1	9	06	02	1	1	772	1	1	4	3	3
02.	3	2	9	04	02	1	0	770	1	1	2	3	3
03.	3	1	9	04	02	1	1	772	1	1	4	3	3
04.	3	7	9	06	00	1	1	740	1	1	4	3	3
05.	3	7	9	02	02	1	3	740	1	1	4	3	3
06.	3	8	9	02	02	1	2	706	2	1	2	5	8
07.	3	5	9	02	02	1	1	703	1	1	4	3	3
08.	3	5	9	04	02	1	1	703	1	1	4	3	3
09.	3	5	9	04	02	1	2	740	3	1	4	2	2
10.	3	4	5	02	20	2	1	772	2	1	4	2	2
11.	3	7	5	32	04	3	1	740	2	1	2	3	3
12.	3	7	5	06	30	1	1	740	2	1	2	3	3

01

PSU40 CASE 620P VEHICLE 01 1998 PEDESTRIAN GENERAL VEHICLE FORM

#### VEHICLE IDENTIFICATION

4.	Vehicle Model Year	93
5.	Vehicle Make	20
6.	Vehicle Model	481
7.	Body Type	31
	Vehicle Identification Number	1GCEK14H1PE

OFFICIAL RECORDS	
9. Police Reported Travel Speed	089
10. Speed Limit	089
11. Police Reported Alcohol Presence For Driver	7
12. Alcohol Test Result For Driver	96
13. Police Reported Other Drug Presence	0
14. Other Drug Specimen Test Result for Driver	0

#### VEHICLE WEIGHT ITEMS

15.	Vehicle	Curb Weight	1,880
		Cargo Weight	9,990

#### OTHER DATA

17. Vehicle Special Use (This Trip)

RECONSTRUCTION DATA (COMPLETED BY THE ZONE CEN 18. Impact Speed 19. Accuracy Range of Impact Speed Estimate	NTER) +999 9
20. Data Source of Impact Speed	0
PRECRASH DATA 21. Driver's Attention to Driving 22. Pre-Event Vehicle Movement	1 01

# PRECRASH DATA (continued) 23. Critical Precrash Event 80 24. Attempted Avoidance Maneuver 01 25. Precrash Stability After Avoidance Maneuver 1 26. Precrash Directional Consequences of Avoidance Manuver (Corrective Action) 1

ENVIRONMENTAL DATA	
27. Relation to Junction	0
28. Trafficway Flow	1
29. Number of Travel Lanes	4
30. Roadway Alignment	1
31. Roadway Profile	1
32. Roadway Surface Type	1
33. Roadway Surface Condition	1
34. Traffic Control Device	0
35. Traffic Control Device Functioning	0
36. Light Conditions	1
37. Atmospheric Conditions	1
01	

1998 PEDESTRIAN EXTERIOR VEHICLE FORM

CASE 620P VEHICLE 01

PSU40

#### VEHICLE DIMENSIONS

4.	Original Wheelbase	298
5.	Original Average Track Width	999
	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
	Hood Length	120
9.	Hood Width Forward Opening	162
10.	Hood Width Midway	165
	Hood Width Rear Opening	170
12.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	2
13.	Windshield Contact Damage From	

#### FRONT CONTACT DAMAGE

THE PROJECT COVER 1100000000000000000000000000000000000		17. Front Bumper-Top Height	1 066 11
	220	20. 0204	110 229 998

#### SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS	
26. Ground Clearance	000
27. Side Bumper-Bottom Height	000
28. Side Bumper-Top Height	000
29. Centerline of Wheel	000
30. Top of Tire	000
31. Top of Wheel Well Opening	000
32. Bottom of A-Pillar at Windshield	000
33. Top of A-Pillar at Windshield	000
34. Top of Side View Mirror	000

#### SIDE CONTACT DAMAGE (continued)

# SIDE LATERAL MEASUREMENTS 35. Centerline to A-Pillar at Bottom of Windshield 000 36. Centerline to A-Pillar at Top of Windshield 000 37. Centerline to Maximum Side View Mirror Protrusion 000 SIDE WRAP DISTANCE MEASUREMENTS 38. Ground to Side/Top Transition 000

39.	Ground	to	Hood Edge	000
40.	Ground	to	Centerline of Hood (Origin)	000
			Hoad Contact	000

41. Ground to Head Contact 00

40620P00000011	9811.00	000000000	0113110	100001	99	99	99000000000
40620P00010012	9811.01	000000000					
40620P00010021	11.0	000000000	7619999	99999999	9919999	999999999979	600412006203
40620P00010131	11.0	000000000	3190602	11772114	133		
40620P00010231	11.0	000000000					
40620P00010331	11.0	000000000					
40620P00010431	11.0	000000000					
40620P00010531	11.0	000000000					
40620P00010631	11.0	000000000					
40620P00010731	11.0	000000000					
40620P00010831	11.0	00000000					
40620P00010931	11.0	00000000					
40620P00011031	11.0	000000000					
40620P00011131	11.0	00000000					
40620P00011231	11.0	000000000					
40620P01000041	11.0	00000000					600188999099
40620P01000051							1110111022022
40620P999999999	000000000	000000000	0000000	00000000	0000000	000000000000000000000000000000000000000	0000000000000

99

PSU40 CASE 620P CURRENT VERSION: 11.0

#### ERROR SUMMARY SCREEN PEDESTRIAN STUDY

	NUMBER OF DOLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	Y
Pedestrian Assessment	0	0	0	Y
Pedestrian Injury	0	0	0	Y
Pedestrian General Vehicl	e 0	0	0	Y
Pedestrian Exterior Vehic	ele 0	0	0	Y
Total Inter Errors		0	0	
Total Case Errors	0	0	0	



620P





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